AMENDMENTS TO THE CLAIMS

Applicant respectfully requests the following amendments to the claim sct:

- 1. (currently amended) A method for processing and administering and improved *Morinda citrifolia* product with increased capacity to seaveng scavenge lipid hydroperoxides and superoxide anion free radicals within the body, said method comprising: harvesting the fruit from a *Morinda citrifolia* plant; allowing fruit to ripen for 0 to 14 days; preparing said harvested fruit for extraction of the juice therefrom, wherein said preparing comprises:
 - a) placing the fipened ripened fruit in pastic plastic lined containers, and
- b) holding the fruit in said containers for 0 to 30 days extracting the juice from said prepared fruit to obtain said *Morinda citrifolia* fruit juice, wherin wherein said extraction comprises:
 - <u>c)</u> mechanically separating seeds and peel from juice and pulp;
 - <u>d</u>) filtering by centrifuge <u>decarter</u> <u>decanter</u> with a screen filter size between 1 and 2000

microns, wherein said operating filter pressure may range from about 0.1 psig to 1000 psig; combining said processed *Morinda citrifolia* product with other ingredients said dietary supplement comprising:

- i) a first juice from *Morinda citrifolia* fruit present in an amount between about 10 and 99.99 percent by weight;
 - ii) processed Morinda citrifolia pulp;
 - iii) blueberry juice concentrate;
 - iv) grape juice concentrate;
 - v) natural flavoring;
- e) consuming said dietary supplement; and
- f) inhibiting lipid peroxidation.

- 2-4. (canceled)
- 5. (previously presented) The method as recited in claim 4, wherein said fruit is harvested when it is at least one inch long and up to twelve inches in diameter.
- 6. (previously presented) A method as recited in claim 4, wherein said step for preparing said harvested fruit includes at least one of the steps of:
 - (i) cleaning said harvested fruit;
 - (ii) allowing said harvested fruit to ripen;
 - (iii) eliminating spoiled fruit from said harvested fruit; and
 - (iv) placing said harvested fruit in one or more plastic lined containers.
- 7. (previously presented) The method as recited in claim 4, wherein the step for extracting includes the steps for:

separating the juice of the harvested fruit from at least one of:

- (i) seeds of said harvested fruit;
- (ii) peel of said harvested fruit; and
- (iii) pulp of said harvested fruit;

mixing said juice of said harvested fruit with at least one of:

- (i) a flavoring;
- (ii) a sweetener;
- (iv) a nutritional ingredient;
- (v) a botanical extract; and
- (vi) a coloring; and

heating said Morinda citrifolia fruit juice to a temperature of at least 181°F.

- 8. (previously presented) The method as recited in claim 4 further comprising a step for packaging said beverage composition into a container that comprises at least one of:
 - (i) glass; and

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- (ii) plastic.
- 9. (previously presented) A method for scavenging lipid hydroperoxides and superoxide anion free radicals within a human body, said method comprising the steps of:

consuming more than one ounce of a liquid composition comprising:

a first juice from processed *Morinda citrifolia* fruit, the fruit juice being present in an amount between about 10 and 100 percent by weight, the fruit juice being obtained without drying or powdering the *Morinda citrifolia*;

processed *Morinda citrifolia* pulp; blueberry juice concentrate; grape juice concentrate; natural flavoring; and inhibiting lipid peroxidation.

- 10. (previously presented) The method as recited in claim 9, wherein said step of consuming said liquid composition includes one of:
 - (i) consuming one fluid ounce of said liquid composition per day;
 - (ii) consuming more than one fluid ounce of said liquid composition per day; and
 - (iii) consuming less than one fluid ounce of said liquid composition per day.
- 11. (previously presented) The method as recited in claim 10, further including consuming said liquid composition on an empty stomach.
- 12. (previously presented) The method as recited in claim 9, wherein said liquid composition includes reconstituted *Morinda citrifolia* puree fruit juice.
- 13. (withdrawn) A dietary supplement comprising: juice harvested from a *Morinda citrifolia*; and at least one of:

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- (i)a flavoring;
- (ii)a sweetener;
- (iii)a nutritional ingredient;
- (iv)a botanical extract; and
- (v)a coloring.
- 14. (withdrawn) A dietary supplement as recited in claim 13, wherein the juice is pure juice puree, and wherein the *Morinda citrifolia* is from French Polynesia.
- 15. (withdrawn) A dietary supplement as recited in claim 13, wherein the dietary supplement scavenges one or more lipid hydroperoxides.
- 16. (withdrawn) A dietary supplement as recited in claim 13, wherein the dietary supplement scavenges one or more superoxide anion free radicals.
- 17. (withdrawn) A dietary supplement as recited in claim 13, wherein the dietary supplement increases cell functionality.
- 18. (withdrawn) A dietary supplement as recited in claim 17, wherein cell functionality includes at least one of:
 - (i)cell regeneration;
 - (ii)an ability to absorb nutrients; and
 - (iii)production of one or more T-cells.
- 19. (withdrawn) A dietary supplement as recited in claim 13, further comprising at least one of:
 - (i) Vitamin C;
 - (ii) maritime pine bark extract; and

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- (iii) grape seed powder.
- 20. (withdrawn) A dietary supplement as recited in claim 13, wherein the dietary supplement delays the onset of one or more inherited diseases.
- 21. (withdrawn) A dietary supplement as recited in claim 20, wherein the inherited diseases include at least one of:
 - (i) Alzheimer's disease;
 - (ii) cancer;
 - (iii) diabetes;
 - (iv)heart disease;
 - (v)macular degeneration; and
 - (vi)Parkinson's disease.
- 22. (withdrawn) A dietary supplement as recited in claim 13, wherein the dietary supplement delays the onset of one or more age-associated declines.
- 23. (withdrawn) A dietary supplement as recited in claim 22, wherein the age-associated declines include at least one of:
 - (i) vision loss;
 - (ii) hearing loss; and
 - (iii) memory loss.
- 24. (previously presented) The method of claim 1, further comprising the step of: consuming an additional nutritional ingredient together with said beverage composition.
- 25. (previously presented) The method of claim 1 further comprising the step of administering an additional nutritional ingredient that works in conjunction with said *Morinda citrifolia* fruit juice to inhibit, prevent, and reverse lipid peroxidation.

- 26. (previously presented) The method of claim 1, wherein the consumption of said beverage composition produces dosc-dependent effects.
- 27. (withdrawn) A method for inhibiting, preventing, and reversing cell membrane disruption, said method comprising the step of:

consuming processed *Morinda citrifolia* fruit juice present in an amount between about 10 and 100 percent by weight of a dietary supplement.

28. (withdrawn) A method for inhibiting, preventing, and reversing protein oxidation, said method comprising the step of:

consuming processed *Morinda citrifolia* fruit juice present in an amount between about 10 and 100 percent by weight of dietary supplement.